

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Amino-6-Chloropyrimidin-4(3H)-One  
**CAS No.:** 1194-21-4  
**Cat. No.:** G5474252  
**Molecular Formula:** C<sub>4</sub>H<sub>4</sub>ClN<sub>3</sub>O  
**Molecular Weight:** 145.55

## Batch Information

**Batch No.:** 6635022  
**Test Date:** 2024-05-28  
**Report Date:** 2024-05-29  
**Retest Date:** 2029-11-23  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(HPLC)                 | 98.69%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

